PTO/SB/05 (03-01)
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UTILITY		Attori	Attorney Docket No.		YOR920010107US2			
PATENT	APPLICATION	First I	nventor	Ernesto I	rnesto Marinero			
TRA	NSMITTAL	Title	APPARATUS FOR PATTERNING RECORDING MEDIA			MEDIA V		
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expre	ss Mail Label N	o EL358	<u> 3844</u>	131US 2		
APPLICATION ELEMENTS 'See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Assistant Commissioner for Paterits Box Patent Application Washington, DC 20231					
See wire Proliption Out Concerning tuminy paramit application contents.			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Anno Add Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) Chould be specifically immized 15. Graffied Copy of Priority Document(s) 16. (in Copies priority is claimed) 16. (in Copies Subscription) 17. Sequined Copy of Priority Document(s) 18. (in Copy of Priority Document(s) 19. (in Sequine) 19. (in Sequine)					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76. Continuation Discourage D								
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Customer Number or Bar Code Label (Note the Set of Allage but Social Page but								
Name	Thomas R. Berthold				•			
	Hitachi IPLaw (NHGB/014-2)							
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Name (Print/Type)	Thomas R. Berthold	Re	Registration No. (Attorney/Agent)			28,689		
Signature	trolo	rold Date 6/30/03			03			

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$) 750.00

Complet if Known					
Application Number					
Filing Date					
First Named Inventor	Ernesto Marinero				
Examiner Name					
Group Art Unit					
Attorney Docket No.	YOR920010107US2				

PTO/SB/17 (10-01)

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES					
Deposit	Large Small Entity Entity					
Account Number 502587	Fee Fee		Fee Description	Fee Paid		
Account Name Hitachi Global Storage Technologies		205 65	Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127 50	227 25	Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130	139 130	Non-English specification			
See 37 CFR 1.27	147 2,520	147 2,520	For filing a request for ex parte reexamination			
2. Payment Enclosed: Check Credit card Money Other	112 920°	112 920*	Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840*	113 1,840	Requesting publication of SIR after Examiner action			
	115 110	215 55	Extension for reply within first month			
1. BASIC FILING FEE Large Entity Small Entity	116 410	216 205	Extension for reply within second month			
Fee Fee Fee Fee Description	117 930 :	217 465	Extension for reply within third month			
Code (\$) Code (\$) Fee Paid 101 750 201 375 Utility filing fee 750 00	118 1,450	218 725	Extension for reply within fourth month			
101 750 201 375 Utility filing fee 750.00	128 1,970	228 985	Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal			
108 750 208 375 Reissue filing fee	120 320 2	220 160	Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 :	221 140	Request for oral hearing			
750.00	138 1,510	138 1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	140 110	240 55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,300 2	241 650	Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,300 2	242 650	Utility issue fee (or reissue)			
Total Claims 14 -20** = 0 x 18.00 = 0.00	143 470	243 235	Design issue fee			
Claims		244 310	Plant issue fee			
Multiple Dependent	122 130	122 130	Petitions to the Commissioner	\vdash		
1	123 50	123 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40	581 40	Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 2	249 370	For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 750	279 375	Request for Continued Examination (RCE)			
and over original patent	169 900 1	169 900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (spe	ecify)				
**or number previously paid, if greater, For Reissues, see above	*Reduced by	Basic Filing	Fee Paid SUBTOTAL (3) (\$)	0.00		

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EXPRESS MAIL CERTIFICATE

I hereby certify that the above paper/fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents and Trademarks, Alexandria, VA 22313-1450.

"Express Mail" no.: EL358844131US Date of Deposit: ____06/27/03___

Person mailing paper/fee: MaryLou Domenici

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